Exam Date & Time: 31-Mar-2021 (01:30 PM - 04:30 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

Manipal Academy of Higher Education, Manipal MPharm Theory End-Semester Examinations.

Intellectual Property Rights [PMA-MPD104T - S2]

	Marks: 75	Duration: 180	mins.
SECTION - A			
	Answer all the questions.		
	Answer the following (10 marks $x = 50$ marks)		
	1)	Discuss various types of patent claims.	(10)
	2)	Analyse steps involved in filing a PCT application. Enumerate advantages of PCT.	(10)
	3)	Briefly explain the evolution and principles of GATT. Add a note on TRIPS agreement.	(10)
	4)	What is IP license? Explain the different types. Write the advantages of having IP license.	(10)
	5)	Explain risk management of patents in a business.	(10)
SECTION - B  Answer all the questions.  Answer the following (5 marks $x = 25$ marks)			
4	6)	Briefly describe the governing structure of WTO.	(5)
7	7)	Explain the different types of technology transfer.	(5)
	8)	Differentiate provisional patent application and complete specification.	(5)
	9)	How is patent useful as a business tool? Briefly outline with one example.	(5)
	10)	Enlist patentable and Not patentable inventions.	(5)

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